

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/702,828	11/01/2000	Masayuki Takahashi	1858-23 1068		
75	90 03/31/2003				
NIXON & VANDERHYE P.C.			EXAMINER		
8th Floor 1100 North Gle			SANDERS, KRIELLION AN	ION ANTIONETTE	
Arlington, VA 22201			ART UNIT	PAPER NUMBER	
			1714	1714 DATE MAILED: 03/31/2003	
			DATE MAILED: 03/31/2003		
				12	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/702,828	TAKAHASHI ET AL.			
Offic Action Summary	Examiner	Art Unit			
	Kriellion A. Sanders	1714			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on	<u>. </u>				
2a) This action is FINAL . 2b)	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims 4) M. Claim(a) 1.14 in/are pending in the application					
4) Claim(s) 1-14 is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.					
6) Claim(s) 1-14 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ⊠ None of:					
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents	s have been received in Application	n No			
3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list.	reau (PCT Rule 17.2(a)).	-			
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 11	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)			

Application/Control Number: 09/702,828 Page 2

Art Unit: 1714

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP Patent No.
 56,062,835 or 449,685.
- 3. The EP '835 patent discloses polyolefin compositions comprising a hindered amine photostabilizer and an hydroxy benzoic acid ester which corresponds to the compound of applicant's formula (I). The additive components are employed at amounts which directly correspond to the amounts of additives used in applicant's invention. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to formulate these compositions into any molded article including parts for automobile interiors absent a clear showing of unexpected results attributable to such an end use...
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 09/702,828

Art Unit: 1714

6. Claims 1, -5, 9, 10, 11 and 12 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over European Patent No.449,685.

Page 3

- 7. The EP '685 patent discloses polypropylene compositions comprising an inorganic filler component wherein said polypropylene/filler composition is stabilizeded by incorporating a hindered amine photostabilizer and an hydroxy benzoic acid ester which corresponds to the compound of applicant's formula (I) and a pentaerythritol diphosphite stabilizer which directly corresponds to the compound of applicant's formulas as set forth in claim 7. Patentee further indicates that pigments may be included in the compositions. Patentee indicates that the resulting compositions are useful as materials for parts, which are exposed to heat, including automobile parts. See page 7, lines25-27 and lines 34-40. The additive components are employed at amounts that directly correspond to the amounts of additives used in applicant's invention.
- 8. No patentable difference is readily ascertained between patented and present inventions. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to select particular parameters from the patented disclosure such as weight ratios of components and specific species of components in the absence of a clear showing of unexpected results attributable to such parameters.

Any inquiry concerning this communication should be directed to Kriellion A. Sanders at telephone number 703-308-2435.

Kriellion A. Sanders Primary Examiner Art Unit 1714